FORM PTO-1390 U.S. DEPARTMENT OF COMP TRANSMITTAL LE DESIGNATED/ELEC E PATENT AND TRADEMARK OFFICE R TO THE UNITED STATES CTED OFFICE (DO/EO/US)



ATTORNEY'S DOCKET NUMBER: 52295-64071-MGB/MIS

		CONCERNING A FILING UNDE	R 35 U.S.C. 371	059pp(N. 20. 7 km/m) seg 37-9FR 1.5)						
INTERNATIONAL APPLICATION NO.: PCT/SE99/02032			INTERNATIONAL FILING DATE: 9 November 1999 (09.11.99)	PRIORITY DATE CLAIMED: 9 November 1998 (09.11.98)						
TITLE	TITLE OF INVENTION: CHROMATOGRAPHY METHOD AND A COLUMN MATERIAL USEFUL IN SAID METHOD									
APPLICANT(S) FOR DO/EO/US: Knut IRGUM and Camilla VIKLUND										
Applica	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	×	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4.	X.	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5.	LX	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. X is transmitted herewith (required only if not transmitted by the International Bureau).								
		b. has been transmitted by the International Bureau. (see attached copy of PCT/IB/308)								
		c is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	<u> </u>	A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7.	<u> </u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).								
		a. are transmitted herewith (required only if not transmitted by the International Bureau).								
		b. have been transmitted by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and will not be made.								
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	L	A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Item 1	1. to 16. below concern document(s) or information included:								
11.	_X_	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	X	A FIRST preliminary amendment.								
•		A SECOND or SUBSEQUENT preliminary amendment.								
14.		A substitute specification.								
15.	<u>. </u>	A change of power of attorney and/or address letter.								
16.	×	Other items or information: International Preliminary Application Data Sheet	y Examination Report (PCT/IPEA/409), Intern	ational Search Report (PCT/ISA/210),						

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U.S. APPLICATION NO. (if he	5m, 30 37 CFR 8 311	INTERNATIONAL APPLI PCT/SE99/02032			ATTORNEY'S DOCKET NO. 52295-64071-MGB/MIS						
		CALCULATIONS PTO USE ONLY									
17. X The follow	wing fees are submitted:										
Neither international pre (37 CFR1.445(a)(2)) pai	E (37 CFR 1.492(a)(1)-(5)): liminary examination fee (37 C id to USPTO and International										
	examination fee (37 CFR 1.48 EPO or JPO										
	examination fee (37 CFR 1.48										
	examination fee (37 CFR 1.48 e 33(1)-(4)										
	examination fee (37 CFR 1.48	 									
		\$	860.00								
Surcharge of \$130.00 fo priority date (37 CFR 1.4	or furnishing the oath or declara 492(e)).	\$									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$							
Total claims	13 - 20 =	0	X \$18.00	\$							
Independent claims	1 - 3 =	0	X \$80.00	\$							
MULTIPLE DEPENDEN	T CLAIMS(S) (if applicable)	\$									
		\$	860.00	l							
Reduction of ½ for filing 1.27.	by small entity, if applicable. A	\$	430.00								
		\$	430.00	l							
Processing fee of \$130 f priority date (37 CFR1.4	for furnishing the English transl 9(f)).	\$									
		\$	430.00								
Fee for recording the en- appropriate cover sheet	closed assignment (37 CFR1.2 (37 CFR 3.28, 3.31). \$40.00 pe	\$									
		L FEES ENCLOSED =	\$	430.00							
		Amount to be refunded:									
		charged:									
a. X A check in	A check in the amount of \$ 430 to cover the above fees is enclosed.										
Please charge my Deposit Account No. 25-0120 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
The Commissioner is hereby authorized to charge any additional fees which may be required by 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 25-0120 . A duplicate copy of this sheet is enclosed.											
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SEND ALL CORRESPONDEN	ICE TO:		(0)/1	os/15							
Young & Thompson 745 South 23rd Street		May 3, 2001	By Fi	MIV.	Perkins	vicus					
2nd Floor Arlington, VA 22202			/ / Att	orney for	r Applicant						
(703) 521-2297 facsimile (703) 685-0573	3	gistratioi	n No. 33,027								
Customer Number	: 000466										